

ASSEMBLY INSTRUCTIONS

END CAPS TYPE A, D AND E

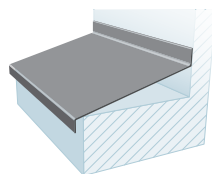
End caps types A, D and E are attached to the ends of the water barrier (usually against masonry) for an attractive and watertight finish.



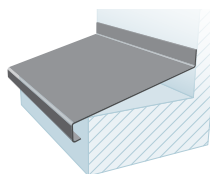
ALUMINIUM DRIP MOULDINGS

The various types of aluminium drip mouldings from Roval offer attractive and effective protection against rainwater under the window frame. By using the right connectors and end caps, rainwater is effectively drained away. This prevents unsightly damp patches or dirt caused by dripping water on the façade. The drip mouldings can be installed on or under all kinds of window frame systems and are available in a wide range of designs. The ability to produce all widths and various angles of inclination gives designers great freedom in terms of detailing. All Roval Aluminium drip mouldings can be supplied complete with anchors and connecting plates, and there is a choice of different end caps. During installation, the thermal expansion of the drip moulding must be taken into account. The amount depends on the

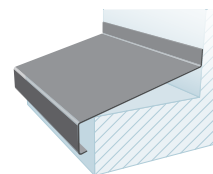
length, colour and location of the water trap (sun side, etc.). In most situations, approx. 1 mm per metre of profile space is sufficient. To prevent noise nuisance during rain, the water trap can be fitted with an "anti-drumming layer". If desired, the drip cap can also be fitted with a protective film. This prevents contamination during construction work and can be easily removed (definitely within 3 months). When fixing the drip mouldings, account must be taken of loads that arise, for example, when cleaning windows (leaning on the drip moulding) or resting a ladder. The use of anchors (depending on the situation) is often desirable. It is recommended to use EPDM sealing rubber (Roval-152010) between the screw side of the drip cap and the exterior wall. Drip caps are available in anodised or (RAL colour) powder-coated versions.



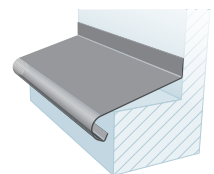
Front view: 15 mm



Front view: 20 mm



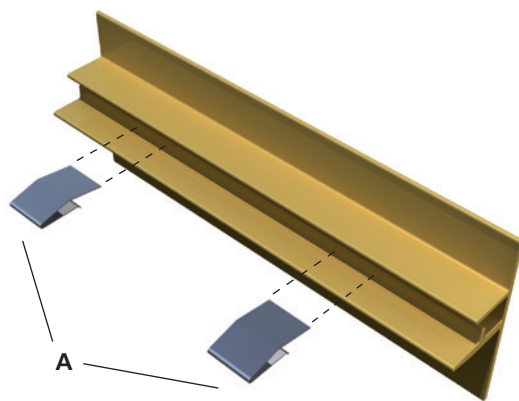
Front view: 35 mm



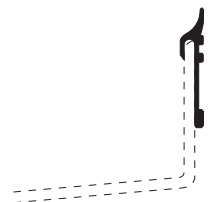
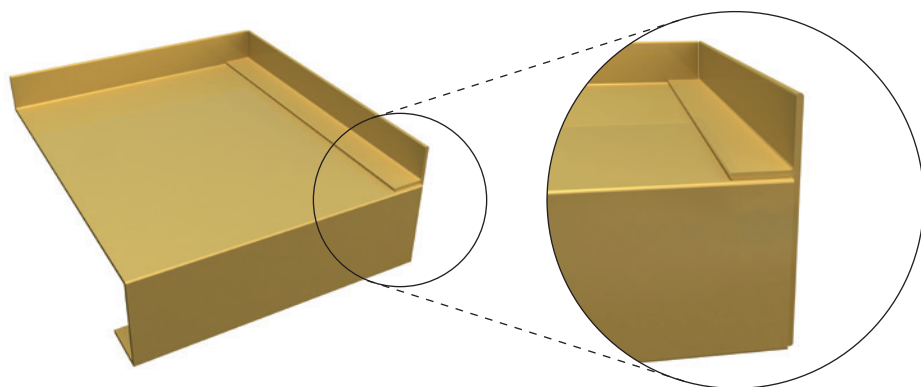
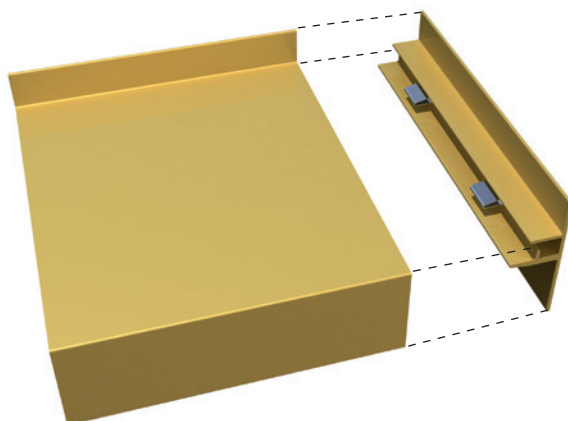
Round front view

Assembly instructions

- 1 The aluminium end plate is fitted with at least two stainless steel clamping springs (A).



- 2 The entire end panel is pushed tightly against the drip cap. Thermal expansion must be taken into account. Depending on the length, colour and location (sun side, etc.) of the drip cap, space must be left between the batten and the end panel. In most situations, approximately 1 mm per metre of profile is sufficient.



Sealing rubber

When using end caps types A, D and E, it is advisable to use sealing rubber (Roval 152010) to seal the rear of the water barrier.



Roval Aluminium has a KOMO certificate with product certification (SKG.0855.3060) and VCA certification (SKG.0855.3177).

Roval Aluminium is not liable for any damage or other adverse consequences if installation is not carried out in accordance with the installation instructions. If in doubt, please contact Roval Aluminium.

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